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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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of

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**Complete If Known**

Applicant Number	09/673,872
Filing Date	December 4, 2000
First Named Inventor	Tony Wai-Chiu So
Art Unit	1616
Examiner Name	Sharmila S. Gollamudi
Attorney Docket Number	021706-000800US

**U.S. PATENT DOCUMENTS**

Examiner	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SG	1	US-4,882,182	11-21-1989	Halls et al.	
	2	US-4,888,354	12-18-1989	Chang et al.	
	3	US-4,915,934	04-10-1990	Tomlinson	
	4	US-4,981,878	01-01-1991	Tomlinson	
	5	US-5,516,504	05-14-1998	Tomlinson	
	6	US-5,783,202	07-21-1998	Tomlinson et al.	
	7	US-5,788,155	08-04-1998	Martin et al.	
	8	US-5,935,554	08-10-1999	Tomlinson	
	9	US-6,211,250 B1	04-03-2001	Tomlinson et al.	
	10	US-6,231,875	05-15-2001	Sun et al.	
	11	US-6,255,313	07-03-2001	Suzuki et al.	
	12	US-6,267,949 B1	07-31-2001	Halls	
	13	US-6,284,234	09-04-2001	Niemiec et al.	
	14	US-6,383,471	05-07-2002	Chen et al.	
	15	US-6,418,913	07-18-2002	Niemiec et al.	
SG	16	US-5,578,598	11-26-1996	Diani et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
SG	17	EP	0 160051	B1	01-1992	Lockley Services, Pty. Ltd.		<input type="checkbox"/>
	18	EP	0 331489	A2	09-1989	Parke Davis Pty., Ltd.		<input type="checkbox"/>
SG	19	EP	1 070752	A2	01-2001	Soltec Research Pty. Ltd.		<input type="checkbox"/>
	20	JP	2-502822	JP	08-1990			<input type="checkbox"/>
	21	JP	8-98447	JP	10-1998	Shiseido Co. Ltd.		<input type="checkbox"/>
	22	JP	10-121878	English	11-1999	Shiseido Co. Ltd.		<input type="checkbox"/>
	23	JP	10-158782	English	12-1999	Tatsho Pharmaceutical Co., Ltd.		<input type="checkbox"/>
SG	24	WO	85/01876		09-1985	Lockley Services Pty. Ltd.		<input type="checkbox"/>
	25	WO	88/00196		01-1988	Soltec Research Pty. Ltd.		<input type="checkbox"/>
	26	WO	88/04896		07-1998	Soltec Research Pty. Ltd.		<input type="checkbox"/>
	27	WO	92/04419		03-1992	Soltec Research Pty. Ltd.		<input type="checkbox"/>
SG	28	WO	94/16732		08-1994	Soltec Research Pty. Ltd.		<input type="checkbox"/>

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.  
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Sheet Page 2of 2**Complete If Known**

Applicati n Number	09/673,872
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First Named Inventor	Tony Wai-Chiu So
Art Unit	1616
Examiner Name	Sharmila S. Gollamudi
Attorney Docket Number	021706-000800US

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
G	29	WO	96/27376		09-1998	Medeva PLC		<input type="checkbox"/>
	30	WO	98/00179		01-1998	S.C. Johnson & Son Inc.		<input type="checkbox"/>
	31	WO	98/23281		08-1998	Soltec Research Pty. Ltd.		<input type="checkbox"/>
	32	WO	98/52525		11-1998	Soltec Research Pty. Ltd.		<input type="checkbox"/>
	33	WO	99/20250		04-1999	Soltec Research Pty. Ltd.		<input type="checkbox"/>
	34	WO	99/53923		10-1999	Soltec Research Pty. Ltd.		<input type="checkbox"/>
	35	WO	00/15193		03-2000	Soltec Research Pty. Ltd.		<input type="checkbox"/>
	36	WO	00/66172		11-2000	Soltec Research Pty. Ltd.		<input type="checkbox"/>
	37	WO	01/76541		10-2001	Imamura et al. JP (English abstract)		<input type="checkbox"/>
	38	WO	01/76605		10-2001	Imamura et al. JP (English abstract)		<input type="checkbox"/>
G	39	JP	9-188629			Abstract only		<input type="checkbox"/>
	40	JP	10-285343			Abstract only		
	41	JP	9-5045387	B2		Abstract only		
	42	JP	2810041	B2		Abstract only		
	43	JP	2810040	B2		Abstract only		
	44	WO	8807382			Abstract only		

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	45	R. WOODFORD and B.W. BARRY, Bioavailability and Activity of Topical Corticosteroids from a Novel Drug Delivery System, the Aerosol Quick-Break Foam, Received from School of Pharmacy and Pharmacal Sciences, Purdue University, Vol. 88, No. 1, January 1977	
	48	ALBERT ZORKO ABRAM and RODERICK PETER JOHN TOMLINSON, Mousses, Chapter 19, pp. 221-232, Soltec Research Pty Ltd., Rowville, Victoria, Australia, June 2001	

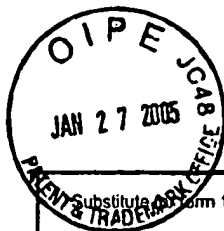
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PA 3291701 v1



PTO/SB/08A (08-03)

Substituted Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)			<b>Complete if Known</b>		
Application Number			09/673,872		
Filing Date			December 4, 2000		
First Named Inventor			Tony Wai-Chiu So		
Art Unit			1616		
Examiner Name			Sharmila S. Gollamudi		
Attorney Docket Number			021706-000800US		
Sheet	1	of	1		

U.S. PATENT DOCUMENTS+						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
SG	1.	4,139,619	A	02-13-1979	Chidsey, III	
	2.	4,596,812	A	06-24-1986	Chidsey, III et al.	
	3.	4,820,512	A	04-11-1989	Grollier	
	4.	4,938,953	A	07-03-1990	Pena et al.	
	5.	5,006,332	A	04-09-1991	Grollier	
	6.	5,030,442	A	07-09-1991	Uster et al.	
	7.	5,104,646	A	04-14-1992	Bolich, Jr. et al.	
	8.	5,156,836	A	10-20-1992	Uchikawa et al.	
	9.	5,225,189	A	07-06-1993	Pena	
	10.	5,643,942	A	07-01-1997	Hester, Jr. et al.	
	11.	5,834,014	A	11-10-1998	Weiner et al.	
	SG	12.	2003/0157046	A1	08-21-2003	Imamura et al.

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
SG	13.	EP	0 273 202	A2	07-06-1988	Van Scott		<input type="checkbox"/>
SG	14.	EP	0 599 819	A2	06-01-1994	Van Scott		<input type="checkbox"/>
SG	15.	EP	0 770 399	A2	11-25-1987	Van Scott		<input type="checkbox"/>
	16.	JP	3-127788		05-30-1991			<input type="checkbox"/>
SG	17.	JP	09071513	A (Abstract)	03-18-1997	Taisho Pharmaceut Co Ltd		<input type="checkbox"/>
	18.	JP	11349451	A (Abstract)	12-21-1999	Taisho Pharmaceut Co Ltd		<input type="checkbox"/>
SG	19.	WO	88/01863	A1	03-24-1988	Upjohn Co.		<input type="checkbox"/>
	20.	WO	89/07436	A1	08-24-1989	Upjohn Co.		<input type="checkbox"/>
	21.	WO	95/25500	Translation		Navarro et al.		<input type="checkbox"/>
SG	22.	WO	97/03638	Translation		Navarro et al.		<input type="checkbox"/>

Examiner Signature		Date Considered	5/3 / 05
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Applicant Number	09/673,872
		Filing Date	December 4, 2000
		First Named Inventor	Tony Wai-Chiu So
		Art Unit	1616
		Examiner Name	Sharmila S. Gollamudi
(use as many sheets as necessary)		Attorney Docket Number	021706-000800US
Page	1	of	1

U.S. PATENT DOCUMENTS					
Examiner	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	47	JP	64-68308	A	03/14/1989	Shiseido Co., Ltd. (with Full English Translation)		<input checked="" type="checkbox"/>
	48	JP	64-68309	A	03/14/1989	Shiseido Co., Ltd. (with Full English Translation)		<input checked="" type="checkbox"/>
	49	JP	64-68310	A	03/14/1989	Shiseido Co., Ltd. (with Full English Translation)		<input checked="" type="checkbox"/>
	50	JP	9-188620	A	07/22/1997	Taisho Pharmaceut Co., Ltd. (with English Translation Abstract)		<input checked="" type="checkbox"/>
								<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	51	Ozawa and Nakajima, 1981, ["The need for low irritant hypoallergenic cosmetics, and problems for research and development,"] <i>Fragrance Journal</i> 48:43-46 (Japanese language, with full English translation)	<input checked="" type="checkbox"/>

Examiner Signature		Date Considered	5/3/05
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.